



# EXHIBIT 1

Many times a rectangular design simply won't fit into an area where cables will run, or will require too much space down one side or another to be useable. A triangular cable tray is much better suited for use in corner areas.

2.4 **Provide a hardware block diagram of your invention. Also, describe how the hardware components of your invention are coupled together. Please include an assembly drawing if it is available. (If your invention is a pure software invention, then disregard this question.)**

A side view of one possible construction of this device is shown here (figure one.) This cable management system would be available in various lengths. A triangular junction box could be designed to allow a clean junction at room corners.

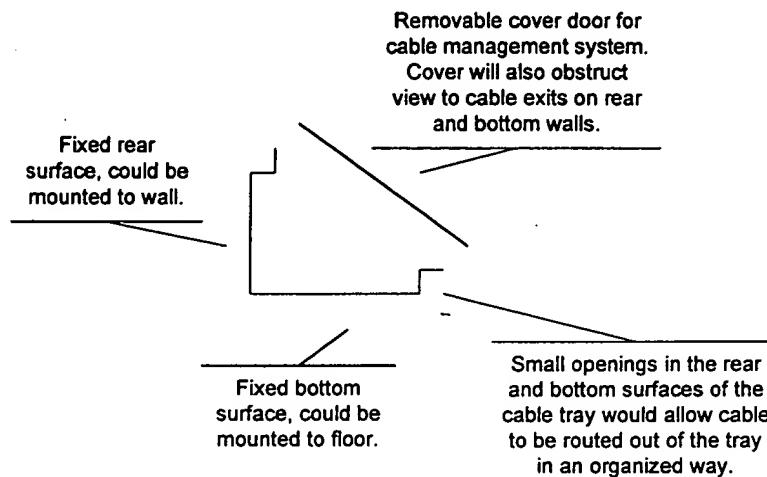


Figure One

A view of one of the sides of the cable tray is shown here (figure two.) The notches in the side of the cable tray allow cable to be routed in and out of the tray without changing the appearance of the cover of the tray. A tray that includes network ports in the cover would not require these openings.

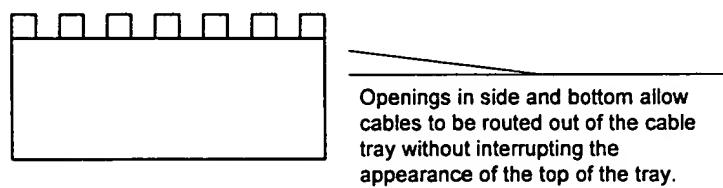


Figure Two

#### 4. INVENTOR(S):

Name: Matthew G. Howell

User Name: mhowell

Micron Phone: (208) 898-3988

Micron Fax: (208) 898-7317

Employee #: 13327      Company #: 12      Dept. #: 930

Dept Name: IT

Company:  MEI/Nampa/PC Design and Manufacture  
 MEI/MN/Advanced Engineering  
 MEI/MN/ASIC Development  
 Micron Custom Manufacturing Services  
 SpecTek  
 NetFrame

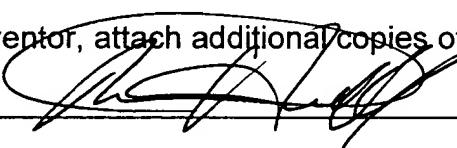
Home Address: 16216 Beckley Ct.; Nampa, Idaho; 83687

County: USA

Citizenship: USA

Inventor's Supervisor: Greg Nenning

\*If more than one inventor, attach additional copies of this page, one for each inventor.

Inventor Signature: 

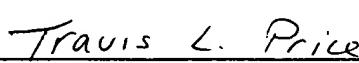
Date: \_\_\_\_\_

#### 5. WITNESS (required for a single inventor)

If there is only one inventor, a witness should sign and date this disclosure. A witness in this case is a non-inventor who understands the nature of the invention.

  
(Signature of Witness)

\_\_\_\_\_  
(Date)

  
(Printed Name of Witness)

Note: If you have any questions or wish assistance completing this form, please call the Legal/Patent Department, (208) 893-4790 or 4792.